

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 03/01847

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L12/58 H04Q7/22 H04N1/32 H04N1/00 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L H04Q H04N G11B G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, PAJ, INSPEC, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 063 833 A (HITACHI LTD) 27 December 2000 (2000-12-27)	1-6, 8-10
Y	abstract paragraph '0006! - paragraph '0020! paragraph '0024! paragraph '0034! figures 3,6	7
Y	EP 1 043 671 A (IBM) 11 October 2000 (2000-10-11) abstract paragraph '0026! paragraph '0054! paragraph '0063! - paragraph '0064! -/-	7



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

1 October 2003

Date of mailing of the international search report

23/10/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>HARTUNG F ET AL: "DIGITAL RIGHTS MANAGEMENT AND WATERMARKING OF MULTIMEDIA CONTENT FOR M-COMMERCE APPLICATIONS" IEEE COMMUNICATIONS MAGAZINE, IEEE SERVICE CENTER. PISCATAWAY, N.J, US, vol. 38, no. 11, November 2000 (2000-11), pages 78-84, XP000969744 ISSN: 0163-6804 page 82 -page 84</p> <p>-----</p>	1-10

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1063833 A	27-12-2000	JP 2001005757 A EP 1063833 A2	12-01-2001 27-12-2000
EP 1043671 A	11-10-2000	GB 2348025 A GB 2350758 A CN 1267864 A EP 1043671 A2 JP 2000298590 A JP 3378848 B2 JP 2001016292 A	20-09-2000 06-12-2000 27-09-2000 11-10-2000 24-10-2000 17-02-2003 19-01-2001